

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/074,045

DATE: 05/07/2002

TIME: 10:34:32

Input Set : D:\PTZ21C1 seqlist.txt Output Set: N:\CRF3\05072002\J074045.raw



- 1 <110> APPLICANT: Rosen et al.
- 3 <120> TITLE OF INVENTION: Nucleic Acids, Proteins, and Antibodies
- 5 <130> FILE REFERENCE: PTZ21C1
- C--> 7 <140> CURRENT APPLICATION NUMBER: US/10/074,045
- C--> 7 <141> CURRENT FILING DATE: 2002-02-14
  - 7 <150> PRIOR APPLICATION NUMBER: 09/764,866
    - 8 <151> PRIOR FILING DATE: 2001-01-17
  - 10 <150> PRIOR APPLICATION NUMBER: 60/179,065
  - 11 <151> PRIOR FILING DATE: 2000-01-31
  - 13 <150> PRIOR APPLICATION NUMBER: 60/180,628
  - 14 <151> PRIOR FILING DATE: 2000-02-04
  - 16 <150> PRIOR APPLICATION NUMBER: 60/214,886
  - 17 <151> PRIOR FILING DATE: 2000-06-28
  - 19 <150> PRIOR APPLICATION NUMBER: 60/217,487
  - 20 <151> PRIOR FILING DATE: 2000-07-11
  - 22 <150> PRIOR APPLICATION NUMBER: 60/225,758
  - 23 <151> PRIOR FILING DATE: 2000-08-14
  - 25 <150> PRIOR APPLICATION NUMBER: 60/220,963
  - 26 <151> PRIOR FILING DATE: 2000-07-26
  - 28 <150> PRIOR APPLICATION NUMBER: 60/217,496 29 <151> PRIOR FILING DATE: 2000-07-11
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  - 32 <151> PRIOR FILING DATE: 2000-08-14
  - 34 <150> PRIOR APPLICATION NUMBER: 60/218,290
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  - 38 <151> PRIOR FILING DATE: 2000-08-14
  - 40 <150> PRIOR APPLICATION NUMBER: 60/226,868
  - 41 <151> PRIOR FILING DATE: 2000-08-22
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  - 50 <151> PRIOR FILING DATE: 2000-07-07
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  - 53 <151> PRIOR FILING DATE: 2000-08-14
  - 55 <150> PRIOR APPLICATION NUMBER: 60/251,869
  - 56 <151> PRIOR FILING DATE: 2000-12-08
  - 58 <150> PRIOR APPLICATION NUMBER: 60/235,834
  - 59 <151> PRIOR FILING DATE: 2000-09-27
  - 61 <150> PRIOR APPLICATION NUMBER: 60/234,274
  - 62 <151> PRIOR FILING DATE: 2000-09-21

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Input Set : D:\PTZ21C1 seqlist.txt Output Set: N:\CRF3\05072002\J074045.raw

DATE: 05/01E202 TIME: 10:34:32 CENTER 1600/2800

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68 <151> PRIOR FILING DATE: 2000-08-30

70 <150> PRIOR APPLICATION NUMBER: 60/224,518

71 <151> PRIOR FILING DATE: 2000-08-14

73 <150> PRIOR APPLICATION NUMBER: 60/236,369

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## RAW SEQUENCE LISTING DATE: 05/07/2002 PATENT APPLICATION: US/10/074,045 TIME: 10:34:32

Input Set : D:\PTZ21C1 seqlist.txt

Output Set: N:\CRF3\05072002\J074045.raw

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Input Set : D:\PTZ21C1 seqlist.txt

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- 211 <150> PRIOR APPLICATION NUMBER: 60/249,213
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- 247 <150> PRIOR APPLICATION NUMBER: 60/231,242
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- 260 <151> PRIOR FILING DATE: 2000-09-08 262 <150> PRIOR APPLICATION NUMBER: 60/233,064
- 263 <151> PRIOR FILING DATE: 2000-09-14
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- 265 <150> PRIOR APPLICATION NUMBER: 60/233,063
- 266 <151> PRIOR FILING DATE: 2000-09-14
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Input Set : D:\PTZ21Cl seqlist.txt

Output Set: N:\CRF3\05072002\J074045.raw

284 <151> PRIOR FILING DATE: 2000-10-20 286 <150> PRIOR APPLICATION NUMBER: 60/241,221 287 <151> PRIOR FILING DATE: 2000-10-20 289 <150> PRIOR APPLICATION NUMBER: 60/246,475 290 <151> PRIOR FILING DATE: 2000-11-08 292 <150> PRIOR APPLICATION NUMBER: 60/231,243 293 <151> PRIOR FILING DATE: 2000-09-08 295 <150> PRIOR APPLICATION NUMBER: 60/233,065 296 <151> PRIOR FILING DATE: 2000-09-14 298 <150> PRIOR APPLICATION NUMBER: 60/232,398 299 <151> PRIOR FILING DATE: 2000-09-14 301 <150> PRIOR APPLICATION NUMBER: 60/234,998 302 <151> PRIOR FILING DATE: 2000-09-25 304 <150> PRIOR APPLICATION NUMBER: 60/246,477 305 <151> PRIOR FILING DATE: 2000-11-08 307 <150> PRIOR APPLICATION NUMBER: 60/246,528 308 <151> PRIOR FILING DATE: 2000-11-08 310 <150> PRIOR APPLICATION NUMBER: 60/246,525 311 <151> PRIOR FILING DATE: 2000-11-08 313 <150> PRIOR APPLICATION NUMBER: 60/246,476 314 <151> PRIOR FILING DATE: 2000-11-08 316 <150> PRIOR APPLICATION NUMBER: 60/246,526 317 <151> PRIOR FILING DATE: 2000-11-08 319 <150> PRIOR APPLICATION NUMBER: 60/249,209 320 <151> PRIOR FILING DATE: 2000-11-17 322 <150> PRIOR APPLICATION NUMBER: 60/246,527 323 <151> PRIOR FILING DATE: 2000-11-08 325 <150> PRIOR APPLICATION NUMBER: 60/246,523 326 <151> PRIOR FILING DATE: 2000-11-08 328 <150> PRIOR APPLICATION NUMBER: 60/246,524 329 <151> PRIOR FILING DATE: 2000-11-08 331 <150> PRIOR APPLICATION NUMBER: 60/246,478 332 <151> PRIOR FILING DATE: 2000-11-08 334 <150> PRIOR APPLICATION NUMBER: 60/246,609 335 <151> PRIOR FILING DATE: 2000-11-08 337 <150> PRIOR APPLICATION NUMBER: 60/246,613 338 <151> PRIOR FILING DATE: 2000-11-08 340 <150> PRIOR APPLICATION NUMBER: 60/249,300 341 <151> PRIOR FILING DATE: 2000-11-17 343 <150> PRIOR APPLICATION NUMBER: 60/249,265 344 <151> PRIOR FILING DATE: 2000-11-17 346 <150> PRIOR APPLICATION NUMBER: 60/246,610 347 <151> PRIOR FILING DATE: 2000-11-08 349 <150> PRIOR APPLICATION NUMBER: 60/246,611 350 <151> PRIOR FILING DATE: 2000-11-08 352 <150> PRIOR APPLICATION NUMBER: 60/230,437 353 <151> PRIOR FILING DATE: 2000-09-06 355 <150> PRIOR APPLICATION NUMBER: 60/251,990

356 <151> PRIOR FILING DATE: 2000-12-08

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 05/07/2002 PATENT APPLICATION: US/10/074,045 TIME: 10:34:33

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## Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

```
Seq#:2; Xaa Pos. 3
Seg#:11; N Pos. 489,499
Seq#:13; N Pos. 109,110,135,465,494
Seq#:14; N Pos. 669
Seq#:15; N Pos. 43,292,386
Seq#:18; N Pos. 18,68
Seq#:19; N Pos. 405,444,614,625,629,698
Seq#:21; N Pos. 270,271,396
Seq#:22; N Pos. 866,914,950,974,985
Seq#:23; N Pos. 1080,1114,1158
Seq#:26; N Pos. 180,202,284
Seq#:27; N Pos. 1619,1623,1677,1695
Seq#:28; N Pos. 836
Seq#:29; N Pos. 572,581,613,999,1037,1072
Seq#:31; N Pos. 798,804
Seq#:32; N Pos. 8
Seq#:34; Xaa Pos. 3,4,18,125
Seq#:35; Xaa Pos. 5,45,75,104
Seq#:36; Xaa Pos. 128
Seq#:37; Xaa Pos. 14,72,73,97,98,128
Seg#:38; Xaa Pos. 29
Seq#:39; Xaa Pos. 103
Seq#:40; Xaa Pos. 6,22,28,41,177,182,184
Seq#:41; Xaa Pos. 135
Seq#:43; Xaa Pos. 90,132
Seq#:44; Xaa Pos. 33,207,262,267,270
Seg#:45; Xaa Pos. 337,338,340,360
Seq#:46; Xaa Pos. 94,222,308
Seq#:48; Xaa Pos. 60,68,95
Seq#:49; Xaa Pos. 455,524,525,543,549
Seq#:50; Xaa Pos. 161,278,293
Seq#:51; Xaa Pos. 39,50,67,179,191,203
Seq#:53; Xaa Pos. 235
Seq#:54; Xaa Pos. 3
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Input Set : D:\PTZ21C1 seqlist.txt
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L:7 M:270 C: Current Application Number differs, Replaced Current Application No L:7 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:453 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0 L:588 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11 after pos.:480 L:637 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:60 L:638 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:120 L:643 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:420 L:644 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:480 L:668 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:660 L:691 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15 after pos.:0 L:695 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15 after pos.:240 L:697 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15 after pos.:360 L:754 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18 after pos.:0 L:755 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18 after pos.:60 L:810 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:360 L:811 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:420 L:814 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:600 L:815 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:660 L:869 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:240 L:871 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:360 L:918 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:840 L:919 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:900 L:920 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:960 L:960 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:1020 L:961 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:1080 L:962 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:1140 L:1077 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:120 L:1078 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:180 L:1079 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:240 L:1134 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:1560 L:1135 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:1620 L:1136 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:1680 L:1162 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:780 L:1214 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:540 L:1215 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:600 L:1221 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:960 L:1222 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:1020 L:1286 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:780 L:1300 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32 after pos.:0 L:1385 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:0 L:1388 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:16 L:1406 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:112 L:1443 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:0 L:1449 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:32 L:1455 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:64 L:1461 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:96
L:1498 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:36 after pos.:112
L:1542 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:0

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L:1554 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:64 L:1560 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:96
L:1563 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:112
L:1585 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:16